

Recombinant Canine TSLP protein(R126A,R129A), His-tagged, Low Endotoxin

Cat. No. TSLP-6824C **Lot. No.** (See product label)

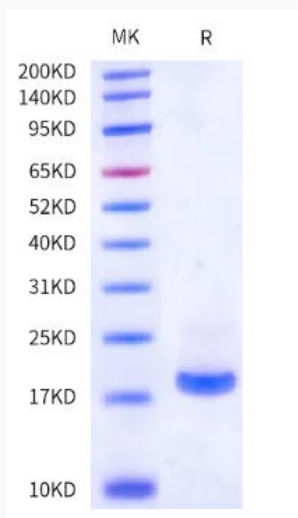
SPECIFICATION

Product Overview	Recombinant Canine TSLP protein(I1VWC7)(28-154 aa(R126A,R129A)), fused with C-terminal His tag, was expressed in HEK293.
Species	Canine
Source	HEK293
ProteinLength	28-154 aa(R126A,R129A)
Form	Lyophilized from 0.22 µm filtered solution in PBS (pH 7.4). Normally 8% trehalose is added as protectant before lyophilization.
Molecular Mass	The protein has a predicted MW of 15.95 kDa. Due to glycosylation, the protein migrates to 17-20 kDa based on Bis-Tris PAGE result.
Endotoxin	Less than 0.01 EU per µg by the LAL method.
Purity	> 95% as determined by Bis-Tris PAGE; > 95% as determined by HPLC
Storage	-20 to -80°C for 12 months as supplied from date of receipt. -80°C for 3 months after reconstitution. Recommend to aliquot the protein into smaller quantities for optimal storage. Please minimize freeze-thaw cycles.
Reconstitution	Dissolve the lyophilized protein in distilled water.

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Bis-Tris PAGE

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